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Date Submitted: April 21, 2005

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Application Number	Unassigned
Filing Date	April 21, 2005
First Named Inventor	Eugen Makevey et al.
Group Art Unit	Unassigned 1652
Examiner Name	Unassigned Delia M. Ramirez
Attorney Docket Number	034144-0104

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
/U.H.J.	A1	2001/023067 A1		SCHIEBEL WINIFRED et al.	9/20/2001	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
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/D.R./	A2	WO 00/50581			UNIVER ROMA	8/31/2000		

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶
/D.R./	A3	International Search Report of PCT/FI03/00776.	
	A4	Eugene V. MAKEYEV et al., "Cellular RNA-Dependent RNA Polymerase Involved in Posttranscriptional Gene Silencing has Two Distinct Activity Modes", MOLECULAR CELL, vol. 10, December 2002, pp. 1417-1427.	
	A5	DATABASE GENBANK [Online] XPO00230582, Database accession no. CAC10121 100% identity to 1026/4402 w/ SEQ ID No. 4, 100% identity to 1402/4402 w/ SEQ ID No. 2 [After]. September 22, 2000.	
	A6	Winfred SCHIEBEL et al., "RNA-directed RNA Polymerase from Tomato Leaves", The Journal of Biological Chemistry, vol. 263, no. 16, 1993, pp. 11851-11857.	
	A7	Caterina CATALANOTTO et al., "Involvement of small RNA's and Role of the qde genes in the gene silencing pathway in Neurospora", GENES & DEVELOPMENT, vol. 16, no. 7, 4/1/2002, pp. 790-795.	
	A8	Carlo COGONI et al., "Gene silencing in Neurospora crassa requires a protein homologous to RNA-dependent RNA polymerase", NATURE, vol. 399, May 13, 1999, pp. 166-169.	
/D.R./	A9	Carlo COGONI et al., "Isolation of quelling-defective (qde) mutants impaired in posttranscriptional transgene-induced gene silencing in Neurospora crassa", PROC. NATL. ACAD. SCI., vol. 94, September 1997, pp. 10233-10238.	

Examiner Signature	/Delia Ramirez/	Date Considered	10/28/2008
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